## CaVα2δ3 Rabbit Polyclonal Antibody(A210)

Catalog No.: RA20217

## **Basic Information**

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**Reactivity** H,M,R

**Immunogen** Synthetic Peptide

**Host** Rabbit

**Isotype** IgG

Storage Buffer & Condition 1mg/ml in PBS, pH 7.4, containing 0.02% sodium

azide and 50% glycerol.

Observed MW 120KD

**Applications** Recommended Dilution

**WB** 1:1,000-2,000

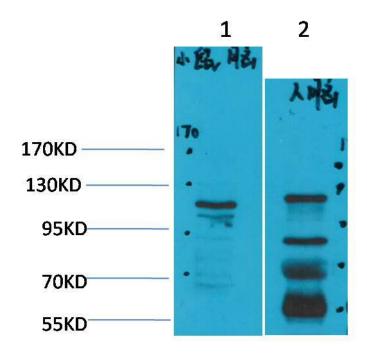
**Preparation & Storage** 

Storage Storage Storage Storage

shipment.

Shipping Bule Ice

## **Experimental Data**



Western blot analysis of 1)Mouse Brain Tissue, 2)Human Brain Tissue, with  $CaV\alpha2\delta3$  Rabbit pAb diluted at 1:2,000.

## **Background**

Voltage-gated Ca2+ channels (CaV), enable the passage of Ca2+ ions in a voltage dependent manner. These heteromeric entities are formed in part by the pore-forming  $\alpha$ 1 subunit which determines the biophysical and pharmacological properties of the channel.